

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.) for completion and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. **Items 22 and 24:** If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. **Item 33:** Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROUS ZONES:

SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	38. GEOLOGIC MARKERS	
				NAME	MEAS. DEPTH
Surface	0	984	Red Bed	Rustler	984
Rustler	984	1189	Anhydrite	Salado	1189
Salado	1189	3000	Salt	Castile	3000
Castile	3000	4545	Salt & Anhydrite	Lamar Lime	4545
Lamar Lime	4545	4598	Limestone & Dolomite	Delaware Sand	4598
Delaware Sand	4598	5634	Sandstone	Cherry Canyon	4634
Cherry Canyon	5634	8400	Sandstone & Lime	Bone Springs	8400
Bone Springs	8400	11032	Limestone & Shale	Wolfcamp	11032
Wolfcamp	11032	12742	Shale & Limestone	Strawn	12742
Strawn	12742	12881	Shale	Atoka	12881
Atoka	12881	13532	Sandstone	Morrow	13532
Morrow	13532	14412	Sandstone	Barnett	14412
Barnett	14412	14523	Barnett Shale		
Core #1: From 14,020 to 14,027, 7' of core, recovered 2'. Shale with a trace of sand.					